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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/663,088	09/16/2003	David William Kinnard	ATI-0006-D2	ATI-0006-D2 1672	
23413	7590 11/01/2004		EXAMINER		
CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH			KEENAN, JAMES W		
BLOOMFIELD, CT 06002			ART UNIT	PAPER NUMBER	
	,		3652		
		·	DATE MAILED: 11/01/2004	DATE MAILED: 11/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

v	10/663,088	KINNARD ET AL.	$\leftarrow$			
Office Action Summary	Examiner	Art Unit				
•	James Keenan	3652				
The MAILING DATE of this communication app			idress			
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	38(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed  rs will be considered time the mailing date of this of	ly. xxmmunication.			
Status						
1) Responsive to communication(s) filed on	·					
,	action is non-final.					
3)⊠ Since this application is in condition for allowar		osecution as to the	e merits is			
•—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-16 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.			•			
6) Claim(s) is/are rejected.						
7) Claim(s) <u>1-16</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summar Paper No(s)/Mail D					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Notice of Draftsperson's Patent Drawing Review (PTO-948)		Patent Application (P1	O-152) <sub>,</sub>			

Application No.

Applicant(s)

Application/Control Number: 10/663,088

Art Unit: 3652

1. This application is in condition for allowance except for the following formal matters:

Claims 1-16 are objected to because of the following informalities:

In claim 1, lines 23-24, the recitation "rotating the first robot arm ...from the process chamber" merely repeats lines 15-16.

In claim 7, line 2, "includes" should be --include--.

In claim 8, line 1, --the-- should be inserted after "wherein".

In claim 9, line 12, "an" should apparently be --the--, since "a predetermined operating pressure" has previously been recited in line 7.

In claim 13, line 3, --assembly-- should be inserted after "link arm".

In claim 14, lines 1 and 3, --assembly-- should be inserted after "link arm"; and line 4, "an other" should be --another--.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 10/663,088 Page 3

Art Unit: 3652

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Keenan whose telephone number is 703-308-2559. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on 703-308-3248. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James Keenan Primary Examiner Art Unit 3652

jwk 10/26/04